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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

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Sheet 1 of 1

**Complete if Known**

Application Number	10/643,630
Filing Date	08/18/2003
First Named Inventor	Goldberg et al.
Art Unit	1637
Examiner Name	Young J. Kim
Attorney Docket Number	3077.2

**U.S. PATENT DOCUMENTS**

Examiner Initials *	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code <sup>2</sup> (if known)			
	A1	US- 4,379,259	04/05/1983	Varadi et al.	
	A2	US- 5,589,765	12/31/1996	Ohmart et al.	
	A3	US- 5,798,556	08/25/1998	Hughes et al.	
	A4	US- 5,843,655	12/01/1998	McGall	
	A5	US- 5,856,101	01/05/1999	Hubbell et al.	
	A6	US- 5,966,459	10/12/1999	Chen et al.	
	A7	US- 5,384,261	01/24/1995	Winkler et al.	
	A8	US- 5,143,854	09/01/1992	Pirung et al.	
	A9	US- 4,016,855	04/12/1977	Mimata	
	A10	US- 5,571,639	11/05/1996	Hubbell	
	A11	US- 08/143,312	10/26/1993	Chee	
	A12	US- 5,384,261	01/24/1995	Winkler et al.	

**FOREIGN PATENT DOCUMENTS**

Examiner Initials *	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>3</sup>
		Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (if known)				
	B1	EP 0 695 941	05/19/1995	Besemer et al.		
	B2	GB 2 319 838	10/21/1997	Schembri		
	B3	WO 92/10092	06/25/1992	Fodor et al.		
	B4	WO 96/11147	04/18/1996	Gianfranco		
	B5	WO 90/15070	12/13/1990	Pirung et al.		

**NON PATENT LITERATURE DOCUMENTS**

Examiner Initials *	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	C1	COLOM ET AL., IBM Technical Disclosure Bulletin, Sep. 1975, 18(4): 1059-1060. <i>NOT PROVIDED</i>	
	C2	FELDMANN, K. ET AL., "Closed Loop Quality Control in Printed Circuit assembly" IEEE Transactions on Components, Hybrids, and Manufacturing Technology-Part A, Jun. 1994, 17 (2): 270-276.	
	C3	International Search Report (EPO Searching Authority) dated 07/01/1999 re PCT/AUS99/02518.	
	C4	O'DONNELL-MALONEY, M. J. ET AL., "The development of microfabricated arrays for DNA sequencing and analysis," Tibtech, Oct. 1998, 14: 401-407.	

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Considered

1-6-06

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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